ELSEVIER

Human Movement Science 19 (2000) 941–945

HUMAN MOVEMENT SCIENCE

www.elsevier.com/locate/humov

Author index to volume 19

Andreae, J.H., *see* Davidson, P.R. 761

Balasubramaniam, R. and M.T. Turvey, The handedness of postural fluctuations 667
Bardy, B.G., *see* Stoffregen, T.A. 203
Barela, J.A., J. Whitall, P. Black and J.E. Clark, An examination of constraints affecting the intralimb coordination of hemiparetic gait 251
Beek, P.J., *see* Daffertshofer, A. 475
Bekkering, H., *see* Smeets, J.B.J. 275
Bertani, A., *see* Chiari, L. 817
Bizzi, E., *see* Giszter, S.F. 597
Black, C., *see* Shea, C.H. 737
Black, P., *see* Barela, J.A. 251
Bootsma, R.J., *see* Zaal, F.T.J.M. 869
Brewin, M.A., M.R. Yeadon and D.G. Kerwin, Minimising peak forces at the shoulders during backward longswings on rings 717
Byblow, W.D., J.J. Summers and J. Thomas, Spontaneous and intentional dynamics of bimanual coordination in Parkinson's disease 223
Byrd, D., *see* Saltzman, E. 499

Cappello, A., *see* Chiari, L. 817
Carello, C., S. Thuot and M.T. Turvey, Aging and the perception of a racket's sweet spot 1
Carson, R.G. and S. Riek, Musculo-skeletal constraints on corticospinal input to upper limb motoneurones during coordinated movements 451
Challis, S., *see* Newell, K.M. 175

0167-9457/00/$ - see front matter © 2000 Published by Elsevier Science B.V. All rights reserved.
PII: S0167-9457(01)00045-8

Chiari, L., A. Bertani and A. Cappello, Classification of visual strategies in human postural control by stochastic parameters 817
Clark, J.E., *see* Barela, J.A. 251

Daffertshofer, A., C.E. Peper, T.D. Frank and P.J. Beek, Spatio-temporal patterns of encephalographic signals during polyrhythmic tapping 475
Daily, D., *see* Mizrahi, J. 139
Danion, F., *see* Li, S. 897
Davidson, P.R., R.D. Jones, H.R. Sirisena and J.H. Andreae, Detection of adaptive inverse models in the human motor system 761
Dean, W.J., *see* Sternad, D. 627
Dijkstra, T.M.H., A gentle introduction to the dynamic set-point model of human postural control during perturbed stance 567

Fischer, M.H., Estimating reachability: Whole body engagement or postural stability? 297
Fonseca, S.T., *see* Holt, K.G. 375
Fraisse, F., *see* Montagne, G. 59
Frank, T.D., *see* Daffertshofer, A. 475
Franks, I.M., *see* Hodges, N.J. 843
Fuchs, A. and V.K. Jirsa, The HKB model revisited: How varying the degree of symmetry controls dynamics 425

Giszter, S.F., E. Loeb, F.A. Mussa-Ivaldi and E. Bizzi, Repeatable spatial maps of a few force and joint torque patterns elicited by micro-stimulation applied throughout the lumbar spinal cord of the spinal frog 597
Gohara, K., *see* Yamamoto, Y. 341
Gottlieb, G.L., A test of torque-control and equilibrium-point models of motor control 925
Gross McMillan, A. and J.P. Scholz, Early development of coordination for the sit-to-stand task 21

Haehl, V., V. Vardaxis and B. Ulrich, Learning to cruise: Bernstein's theory applied to skill acquisition during infancy 685
Hettinger, L.J., *see* Stoffregen, T.A. 203
Hiley, M.J., *see* Yeadon, M.R. 153
Hodges, N.J. and I.M. Franks, Attention focusing instructions and coordination bias: Implications for learning a novel bimanual task 843
Holt, K.G., S.T. Fonseca and M.E. LaFiandra, The dynamics of gait in children with spastic hemiplegic cerebral palsy: Theoretical and clinical implications 375
Hulstijn, W., *see* Steenbergen, B. 75

Isakov, E., *see* Mizrahi, J. 139

Jaric, S. and M.L. Latash, The equilibrium-point hypothesis is still doing fine 933
Jefferson, D., *see* Wharrad, H.J. 319
Jirsa, V.K., *see* Fuchs, A. 425
Jones, R.D., *see* Davidson, P.R. 761

Kerwin, D.G., *see* Brewin, M.A. 717

LaFiandra, M.E., *see* Holt, K.G. 375
Lai, Q., *see* Shea, C.H. 737
Large, E.W., On synchronizing movements to music 527
Latash, M.L., *see* Jaric, S. 933
Latash, M.L., *see* Li, S. 897
Laurent, M., *see* Montagne, G. 59
Levin, M.F., Sensorimotor deficits in patients with central nervous system lesions: explanations based on the λ model of motor control 107
Li, S., F. Danion, M.L. Latash, Z.-M. Li and V.M. Zatsiorsky, Characteristics of finger force production during one- and two-hand tasks 897
Li, Z.-M., *see* Li, S. 897
Loeb, E., *see* Giszter, S.F. 597

Meulenbroek, R.G.J., *see* Steenbergen, B. 75
Mizrahi, J., O. Verbitsky, E. Isakov and D. Daily, Effect of fatigue on leg kinematics and impact acceleration in long distance running 139
Montagne, G., F. Fraisse, H. Ripoll and M. Laurent, Perception–action coupling in an interceptive task: First-order time-to-contact as an input variable 59
Morrison, S., *see* Newell, K.M. 175
Mussa-Ivaldi, F.A., *see* Giszter, S.F. 597

Newell, K.M., S. Challis and S. Morrison, Dimensional constraints on limb movements 175
Nussbaum, M.A. and X. Zhang, Heuristics for locating upper extremity joint centres from a reduced set of surface markers 797

Pagulayan, R.J., *see* Stoffregen, T.A. 203
Park, J.-H., *see* Shea, C.H. 737
Peper, C.E., *see* Daffertshofer, A. 475

Riek, S., *see* Carson, R.G. 451
Ripoll, H., *see* Montagne, G. 59

Saltzman, E. and D. Byrd, Task-dynamics of gestural timing: Phase windows and multifrequency rhythms 499
Schaal, S., *see* Sternad, D. 627
Scholz, J.P., *see* Gross McMillan, A. 21
Shea, C.H., Q. Lai, C. Black and J.-H. Park, Spacing practice sessions across days benefits the learning of motor skills 737
Sirisena, H.R., *see* Davidson, P.R. 761
Smeets, J.B.J. and H. Bekkering, Prediction of saccadic amplitude during smooth pursuit eye movements 275
Steenbergen, B., E. van Thiel, W. Hulstijn and R.G.J. Meulenbroek, The coordination of reaching and grasping in spastic hemiparesis 75
Sternad, D., Debates in dynamics: A dynamical systems perspective on action and perception 407
Sternad, D., W.J. Dean and S. Schaal, Interaction of rhythmic and discrete pattern generators in single-joint movements 627
Stoffregen, T.A., R.J. Pagulayan, B.G. Bardy and L.J. Hettinger, Modulating postural control to facilitate visual performance 203
Summers, J.J., *see* Byblow, W.D. 223

Thomas, J., *see* Byblow, W.D. 223
Thuot, S., *see* Carello, C. 1
Turvey, M.T., *see* Balasubramaniam, R. 667
Turvey, M.T., *see* Carello, C. 1

Ulrich, B., *see* Haehl, V. 685

van Thiel, E., *see* Steenbergen, B. 75
Vardaxis, V., *see* Haehl, V. 685
Verbitsky, O., *see* Mizrahi, J. 139

Wharrad, H.J. and D. Jefferson, Distinguishing between physiological and essential tremor using discriminant and cluster analyses of parameters derived from the frequency spectrum 319
Whitall, J., *see* Barela, J.A. 251

Yamamoto, Y. and K. Gohara, Continuous hitting movements modeled from the perspective of dynamical systems with temporal input 341
Yeadon, M.R. and M.J. Hiley, The mechanics of the backward giant circle on the high bar 153
Yeadon, M.R., *see* Brewin, M.A. 717

Zaal, F.T.J.M. and R.J. Bootsma, The dynamics of coordinated reaching and grasping: Scanning prehension properly 869
Zatsiorsky, V.M., *see* Li, S. 897
Zhang, X., *see* Nussbaum, M.A. 797